National Public Safety Broadband Network, Arizona FirstNet & Western States

Presentation to the Tribal Telecom & Technology Summit

February 12, 2014



Overview

- Nationwide Public Safety Broadband Network
- State and Local Implementation Grant Program (SLIGP)
- Arizona FirstNet
- Western States



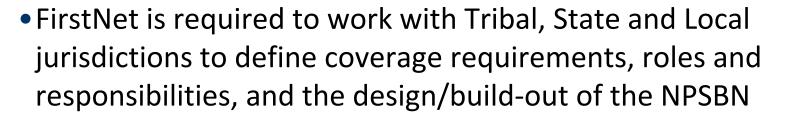


Nationwide Public Safety Broadband Network

- Nationwide 4G LTE network with dedicated spectrum
- Built for the needs of public safety/public service users (primary and secondary)
- Standards based technology to provide reliability, resiliency, security, uniformity and interoperability
- \$7 Billion funding for initial build-out
- Self-sustaining, fee-based network with potential for public/private partnerships and sharing of Federal, Tribal, State, and Local infrastructure to lower costs
- Will be built and operated by FirstNet an independent authority within the National Telecommunications & Information Administration (NTIA)



SLIGP





- The State and Local Implementation Grant Program (SLIGP) provides \$135M nationally for states to perform outreach and collect data for planning the NPSBN
- Two main components of the SLIGP:
 - Education and Outreach: to inform and educate public safety stakeholders statewide; to determine how the new technology may impact governance and operations
 - Data Collection and Coverage: to collect agency data, coverage requirements, budget considerations, to determine possible participants and possible shared infrastructure

Arizona FirstNet

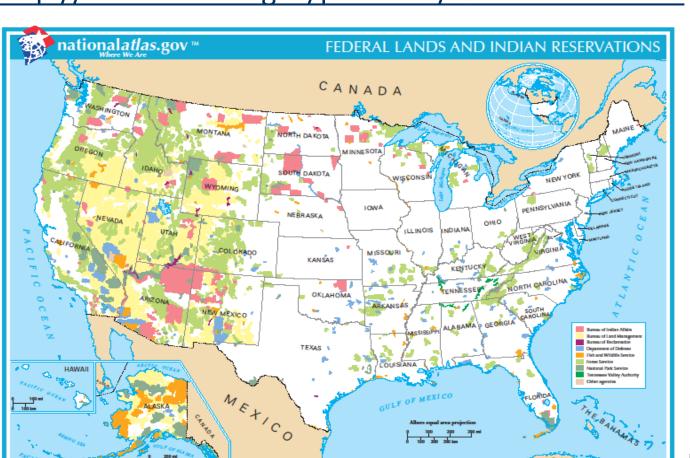
- Sent introductory letters to Tribal contacts derived from Bureau of Indian Affairs (BIA), Arizona Department of Homeland Security (AZDOHS) and Arizona Department of Emergency Management (ADEM)
- We have points of contact from about five Tribal entities and will be leveraging our contacts through county level Tactical Interoperable Communications Plans (TICPs) and participation with Regional Wireless Systems
 - YRCS (Yuma) Cocopah, Quechan, Colorado River Indian Tribes
 - RWC (Phoenix) Gila River Indian Community, Ak-Chin Fire
 Department, Salt River Fire, Ft. McDowell Yavapai Nation Fire
 - -TRWC (Mesa TOPAZ) Salt River Fire
 - PC-WIN (Pima County) Tohono O'odham Nation



Federal/Tribal Lands

http://nationalatlas.gov/printable/fedlands.html#list



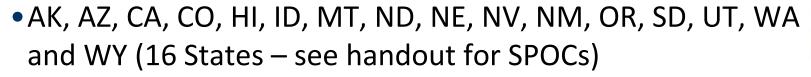






The National Atlas of the United States of America

Western States





- Bi-weekly conference call focused on Rural and Tribal issues, solutions, best practices
- Recognizing that the legislation has States working with Tribal Nations – not the norm. Some states have no formal Tribal liaison in the department serving as the Point of Contact
- Discussions have focused mainly on starting up the education and outreach process
 - Best practices on planning for rural and isolated communities
 - Numbers of agencies, communities, counties, etc.
 - Federal and Tribal lands (National Environmental Protection Agency and Tribal Preservation awareness)



More Information



Track this Initiative on the PSIC Office Website <u>Broadband page</u>
Sign up for our Interested Parties <u>email list</u>

Discussion; Questions?

Thank You!

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